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## Warranty Information

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92A, 970, 95B

**D460**

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## Timing Chain Cover Repairs

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Replaces all previous bulletin bearing this number.

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Model Line: Cayenne - V6T & V8 engine  
Panamera - V6T & V8 engine  
Macan - V6T engine

Model Year: **2011-2017**

Information: If an oil leak is identified from the timing chain cover and it has been found that any part on the timing cover has failed, then the engine must be removed and the entire timing chain cover resealed per the WM instructions.

### Documentation Requirements



**Active leak #1 overview of oil on engine**

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Warranty Information

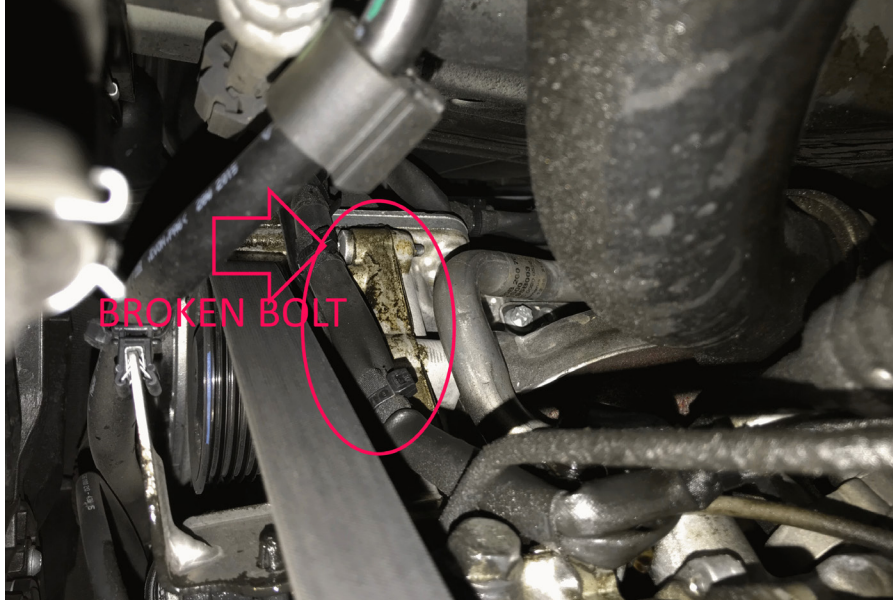
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92A, 970, 95B

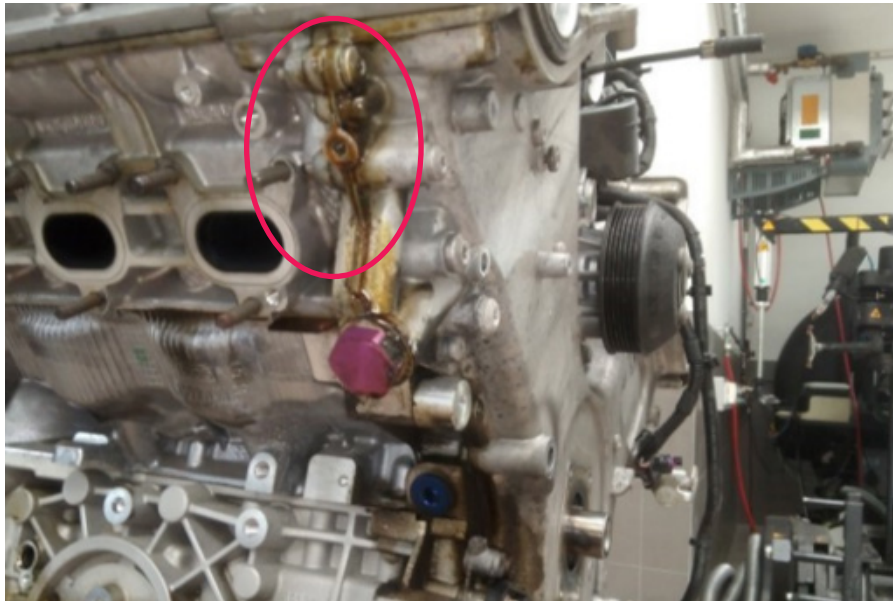
D460

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Information  
(continued):



Location and source of oil leak



A picture of the location and source of oil leak with engine  
clearly removed *is required*

Warranty Information

92A, 970, 95B

D460

Invoicing: For invoicing and documentation using PCSS, the cause of failure must be encoded as follows:

Location (FES5)	15330	Chain Housing Cover
Damage Type	5043	Oil Leak

**Suggested Labor Operations**

**Macan S:**

- 10011940 - R&I engine
- 15331990 - R&I chain housing cover
- 87031750 - Refrigerant drain & fill
- 19381790 - Coolant drain and fill
- 44950300 - Alignment
- 44951553 - Alignment
- 46161902 - Remove brake-disc air guide
- 45600550 - Adjust steering angle sensor
- 27851550 - Adjust measuring sensor\*
- 96382550 - Adjust front camera\*

**Macan GTS:**

- 10011940 - R&I engine
- 15331990 - R&I chain housing cover
- 87031750 - Refrigerant drain & fill
- 19381790 - Coolant drain and fill
- 44950300 - Alignment
- 44951553 - Alignment
- 46161902 - Remove brake-disc air guide
- 45600550 - Adjust steering angle sensor
- 27851550 - Adjust measuring sensor\*
- 96382550 - Adjust front camera\*

**Macan Turbo:**

- 10011940 - R&I engine
- 15331990 - R&I chain housing cover
- 87031750 - Refrigerant drain & fill
- 19381790 - Coolant drain and fill
- 44950300 - Alignment
- 44951553 - Alignment
- 46161902 - Remove brake-disc air guide
- 45600550 - Adjust steering angle sensor
- 27851550 - Adjust measuring sensor\*
- 96382550 - Adjust front camera\*

**Cayenne S:**

- 10011940 - R&I Engine (without PDCC) **Or** 10011941 (with PDCC)
- 10012790 - Unflange Engine (without PDCC) **Or** 10012791 (with PDCC)
- 15331990 - Chain Housing Cover
- 87031750 - Refrigerant drained & filled
- 43030750 - PDCC Bled (with PDCC only)
- 44950300 - Alignment
- 44951553 - Alignment

\*If vehicle is equipped with respective option then additional labors may apply.